PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
G144-B-12780WO	ACTION as we	ell as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IB2005/000810	30/03/2005	01/04/2004
Applicant		
GRANGER, Maurice		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aunsmitted to the International Bureau.	thority and is transmitted to the applicant
This International Search Report consists	of a total of6 sheets.	
	a copy of each prior art document cited in th	is report.
1 Perio of the remark		
Basis of the report a. With regard to the language, the language in which it was filed, unlike the second	international search was carried out on the b ess otherwise indicated under this item.	asis of the international application in the
The international this Authority (Rul	search was carried out on the basis of a tran e 23.1(b)).	slation of the international application furnished to
b. With regard to any nucleo	otide and/or amino acid sequence disclose	d in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).	
3. Unity of invention is lack	king (see Box III).	
4. With regard to the title ,		
X the text is approved as su	bmitted by the applicant.	
the text has been establis	hed by this Authority to read as follows:	
5. With regard to the abstract,		
the text is approved as su	bmitted by the applicant.	
X the text has been establis	hed, according to Rule 38.2(b), by this Authorn the date of mailing of this interpretional court	rity as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.
may, wann one month no	m are date of maining of this international sea	and report, submit comments to this Authority.
6. With regard to the drawings,		
	ublished with the abstract is Figure No. $\underline{}$	
X as suggested by t	• • • • • • • • • • • • • • • • • • • •	
	s Authority, because the applicant failed to s	
	s Authority, because this figure better charac e published with the abstract.	terizes the invention.
	- F	

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PCT/IB2005/000810

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

line 18, after "rotation" add "(24)"
line 20, replace "(22)" with "(23)"

Form PCT/ISA/210 (continuation of first sheet (3)) (January 2004)

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A47K10/38 B65H16/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A47K B65H B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
А	AT 398 747 B (HAGLEITNER BETRIEBSHYGIENE GESELLSCHAFT M.B.H. & CO.KG) 25 January 1995 (1995-01-25) the whole document	1,6,7,9, 10,20,21			
Α	US 2003/173451 A1 (INANA KATSUYA) 18 September 2003 (2003-09-18) figure 1	1,10			
X	figures 1,3b	12,13, 16,18,19			
А	US 4 307 639 A (DELUCA ET AL) 29 December 1981 (1981-12-29) figures 2-4	1,12, 19-21			
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Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.			
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 			
Date of the actual completion of the international search 28 July 2005	Date of mailing of the international search report 04/08/2005			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Pollet, D			

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X	DE 94 06 941 U1 (MONHEIMER KETTEN UND METALLWAR 'DE!) 23 June 1994 (1994–06–23) page 4, paragraph 1; figure 3	12,13, 15,16,18
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